

ADDENDUM



Date: October 22, 2012

Project: BSDC Steam and Water Upgrades

To: Mark Craft
State of Nebraska
AS/State Building Division
521 S. 14th Street
P.O. Box 98940
Lincoln, NE 68509-8940

Project No.: 13027-178

Addendum No.: 2

CC:

GENERAL:

Prior Approvals – If not specifically called out as NO EQUAL under the specified product the following substitutes acceptable as long as they meet specification, this is not a formal approval, products pending upon approvals /shop drawing review.

Bell & Gossett	Plate & Frame Heat Exchanger
The following items were submitted for prior approval but have NOT been approved	

CHANGES TO PROJECT MANUAL:

1. **Section 00 72 00**

A. 1.06 Section A

- 1) Delete note referencing alternate A-1. Contractor shall submit shop drawings as specified, under contractor's option and expense, they can use submittal exchange.

2. **Section 01 50 00**

A. 3.02 sections A, B, C, D, E, F and G - Temporary Utilities

- 1) Shall read "Utility downtimes shall be coordinated with owner."

3. **Section 22 05 00**

A. 3.06 Section G

- 1) Shall read "Concrete Bases: Anchor equipment to concrete base according to equipment manufacturer's written instructions."

4. **Section 22 05 29**

A. 3.01 Section H

- 1) Shall read "Install hangers and support to allow controlled thermal movement of piping systems, to permit freedom of movement between piping anchors, and to facilitate action of expansion joints, expansion loops, expansion bends, and similar units."

5. Section 23 05 00

A. 3.06 Section A

- 1) Shall read "Concrete Bases: Anchor equipment to concrete base according to equipment manufacturer's written instructions."

6. Section 23 05 29

A. 3.01 Section G

- 1) Shall read "Install hangers and support to allow controlled thermal movement of piping systems, to permit freedom of movement between piping anchors, and to facilitate action of expansion joints, expansion loops, expansion bends, and similar units."

7. Section 23 09 90

A. 1.02 Section B

- 1) Shall read as follows "The Building Management System (BMS) shall include providing new Johnson Controls, Inc. Extended Architecture as required and tie into the existing system. The Johnson Controls, Inc. Extended Architecture shall consist of a new Network Automation Engine(s) (MS-NAE5500). The Johnson Controls, Inc. Extended Architecture will be a direct extension to the existing state wide network. All naming conventions, graphics, and system programming language shall exactly match the existing Johnson Controls, Inc. Extended Architecture standards. No gateways or integrations will be allowed. A control system by another controls contractor is acceptable if it is compatible at a system level with the Johnson Controls system and must be tied into the Johnson Controls system as part of this project."

8. Section 23 11 26

A. 2.08 Section A (including notes 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 and 13)

- 1) Shall read as follows "Tank is to be provided and installed by owner under separate contract."

B. 2.09 Section A (including notes 1, 2, 3, 4, 5 and 6)

- 1) Shall read as follows "Tank is to be provided and installed by owner under separate contract."

C. 3.01 Section G

- 1) Shall read as follows "Install pressure gage downstream from each service regulator."

D. 3.02 Section U

- 1) Shall read as follows "Install pressure gage downstream from each line regulator."

E. 3.03 Section D

- 1) Shall read as follows "Not used."

F. 3.07 Sections A, B and C

- 1) Shall read as follows "Not used."

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G. 3.08 Sections A, B, C, D, E, F, G, H, I, J and K

- 1) Shall read as follows "Tank shall be set by tank supplier under direct contract with owner, piping connection to tank shall be per manufacturer's recommendations."

9. Section 23 21 13

A. 3.04 Section B

- 1) Not needed.

CHANGES TO PROJECT DRAWINGS:

All work shall be in accordance with the terms, stipulations, and conditions of the original contract.

MECHANICAL

1. Sheet 12M1.0

A. 2nd Floor Mechanical Room Partial

- 1) Total vertical length of flue piping shall exceed horizontal length (approximately 10 ft horizontal and 14 ft vertical).

2. Sheet M3.0

A. Pipe Material and Insulation

- 1) Steam condensate piping, schedule 80 is acceptable for use.

By:

Kyle Wilkinson/Todd McDevitt

Date:

10-22-2013